

**COMPLETE LISTING OF ALL CLAIMS, WITH MARKINGS AND STATUS  
IDENTIFIERS**

(Currently amended claims showing deletions by ~~striketrough~~ and additions by underlining)

1 - 31 (canceled)

32 (currently amended): A pharmaceutical composition for the treatment of hyperlipidemia in a patient in need thereof, comprising a therapeutically effective amount of ~~a somatostatin type 5 receptor selective~~ an agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor and a binding affinity (Ki) of less than 5nM for the somatostatin type-5 receptor, wherein said therapeutically effective amount is an amount that is effective for the treatment of hyperlipidemia in said patient.

33 (canceled)

34 (currently amended): A pharmaceutical composition according to claim 32, wherein said ~~somatostatin type 5 receptor~~ agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor has a Ki of less than 2 nM for the somatostatin type-5 receptor.

35 (currently amended): A pharmaceutical composition according to claim 32, wherein said ~~somatostatin type 5 receptor~~ agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor has

Inventor : Cawthorne et al.  
Serial No. : 09/423,683  
Filed : March 20, 2000  
Page : 3

a  $K_i$  for the type-5 somatostatin receptor that is at least 10 times less than its  $K_i$  for the somatostatin type-2 receptor.

36 - 37 (canceled)

38 (currently amended): A pharmaceutical composition for lowering the amount of triacylglycerols in the blood of a patient in need of such lowering, comprising a therapeutically effective amount of ~~a somatostatin type-5 receptor~~ selective an agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor and a binding affinity ( $K_i$ ) of less than 5nM for the somatostatin type-5 receptor, wherein said therapeutically effective amount is an amount that is effective for lowering the amount of triacylglycerols in the blood of said patient.

39 (canceled)

40 (currently amended): A pharmaceutical composition according to claim 38, wherein said ~~somatostatin type-5 receptor~~ agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor has a  $K_i$  of less than 2 nM for the somatostatin type-5 receptor.

41 (currently amended): A pharmaceutical composition according to claim 38, wherein said ~~somatostatin type-5 receptor~~ agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the

somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor has a  $K_i$  for the type-5 somatostatin receptor that is at least 10 times less than its  $K_i$  for the somatostatin type-2 receptor.

42 - 43 (canceled)

44 (currently amended): A pharmaceutical composition for lowering the amount of glycerol in the blood of a patient in need of such lowering, comprising a therapeutically effective amount of ~~a somatostatin type-5 receptor~~ selective an agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor and a binding affinity ( $K_i$ ) of less than 5nM for the somatostatin type-5 receptor, wherein said therapeutically effective amount is an amount that is effective for lowering the amount of glycerol in the blood of said patient.

45 (canceled)

46 (currently amended): A pharmaceutical composition according to claim 44, wherein said ~~somatostatin type-5 receptor~~ agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor has a  $K_i$  of less than 2 nM for the somatostatin type-5 receptor.

47 (currently amended): A pharmaceutical composition according to claim 44, wherein said ~~somatostatin type-5~~

Inventor : Cawthorne et al.  
Serial No. : 09/423,683  
Filed : March 20, 2000  
Page : 5

~~receptor~~ agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor has a  $K_i$  for the type-5 somatostatin receptor that is at least 10 times less than its  $K_i$  for the somatostatin type-2 receptor.

48 - 49 (canceled)

50 (currently amended): A pharmaceutical composition for lowering the amount of cholesterol in the blood of a patient in need of such lowering, comprising a therapeutically effective amount of ~~a somatostatin type-5 receptor~~ selective an agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor and a binding affinity ( $K_i$ ) of less than 5nM for the somatostatin type-5 receptor, wherein said therapeutically effective amount is an amount that is effective for lowering the amount of cholesterol in the blood of said patient.

51 (canceled)

52 (currently amended): A pharmaceutical composition according to claim 50, wherein said ~~somatostatin type-5 receptor~~ agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor has a  $K_i$  of less than 2 nM for the somatostatin type-5 receptor.

Inventor : Cawthorne et al.  
Serial No. : 09/423,683  
Filed : March 20, 2000  
Page : 6

53 (currently amended): A pharmaceutical composition according to claim 50, wherein said ~~somatostatin type-5 receptor~~ agonist selective for the somatostatin type-5 receptor and having a higher binding affinity for the somatostatin type-5 receptor than for either the somatostatin type-1, type-2, type-3 or type-4 receptor has a  $K_i$  for the type-5 somatostatin receptor that is at least 10 times less than its  $K_i$  for the somatostatin type-2 receptor.

54 - 55 (canceled)